JC03 Rec'd PCT/PTO 09 JUN 2009

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 4633-0138PUS1

	ESIGNATED/ELECTED ERNING A SUBMISSI	U.S. APPLICATION OF CHART STOPE STOP								
INTERNATI	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
P	CT/JP2003/015492	11 December 2002								
TITLE OF I	VENTION DISPLACEME	ENT TYPE EXPANSION MACHINE A	AND FLUID MACHINE							
APPLICAN		sumi SAKITANI; Michio MORIWAKI; suya OKAMOTO	Masakazu OKAMOT; Eiji KUMAKURA;							
Applicant he	rewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	S) the following items and other information:							
1. x TI	nis is a FIRST submission of it	tems concerning a submission under 35	5 U.S.C. 371.							
		QUENT submission of items concerning								
	his is an express request to be clude items (5), (6), (9) and (2		35 U.S.C. 371 (f)). The submission must							
4TI	ne US has been elected (Artic	ile 31).								
5. x A	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a	is attached hereto (required only if not communicated by the International Bureau).									
b. x	x has been communicated by the International Bureau. WO 2004/053298 A1									
с.	is not required, as the applic	cation was filed in the United States Re-	ceiving Office (RO/US).							
6. x A	n English language translation	n of the International Application as filed	(35 U.S.C. 371 (c)(2)).							
a. x	is attached hereto.									
b	has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Aı	mendments to the claims of th	ne International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))							
а.	are attached hereto (required only if not communicated by the International Bureau).									
b.	have been communicated by the International Bureau.									
c.	have not been made; however, the time limit for making such amendments has NOT expired.									
d. x	have not been made and wil	Il not be made.								
8 Ar	n English language translation	of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).							
		ventor(s) (35 U.S.C. 371 (c)(4)).								
Ar	ticle 36 (35 U.S.C. 371 (c)(5))).	liminary Examination Report under PCT							
Items 11 to	20 below concern docum	nent(s) or information included:								
		ement under 37 CFR 1.97 and 1.98.								
12. x Ar	assignment document for reco	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.							
13. A	preliminary amendment.									
14 Ar	Application Data Sheet unde	er 37 CFR 1.76.								
15. A	substitute specification.									
16 A	power of attorney and/or chan	nge of address letter.								
17. A	computer-readable form of the	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. 🔲 A	second copy of the published	International Application under 35 U.S.	C. 154(d)(4).							
19. 🔲 A	second copy of the English lar	nguage translation of the international a	application under 35 U.S.C. 154(d)(4).							
20. x Ot	her items or information: PC7	T/ISA/210; PCT/IB/304; PCT/IB/308; Tv	wenty sheets of Formal Drawings.							

JC17 Rec'd PCT/PTO PO 390 (Rev. 02-2005)

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U.S. APPLICATION NO. (if	/ T 7 2 9 C	N'A O	INTERNATIONAL AP		_	Αī	TORNEY'S DOCKET NUM					
U.S. APPLICATION NO. (II) 15 38018 INTERNATIONAL APPLICATION NO. PCT/JP2003/015492							4633-0138PUS1					
The following		s	CALCULATIONS	PTO USE ONLY								
21. x Basic national fee\$300							300.00					
22. x Examinati	on fee											
If International prelimi			· · · · · · · · · · · · · · · · · · ·									
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23. x Search fee												
Search fee (37 CFR 1	.445(a)(2)) has											
USPTO as an International Search F	International S											
All other situations		\$	400.00									
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from the earliest claim	ed priority date	(37 CFR 1.4	492 (e)).			\$						
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Total claims		20 =	4	×	50.00	\$	200.00					
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Applicant claims	small entity sta	itus. See 3	7 CFR 1.27. Fees abo			ــــ	1 100 00					
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accompanied by an ap	propriate cover	sheet (37 Cl	FR 3.28, 3.31). \$40.00		ty	Ĺ						
			TOTAL F	EES ENC	LOSED =	\$ 1,500.00						
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		Cl	narged:									
a. X A check in the amount of \$ 1,500.00 to cover the above fees is enclosed.												
b. Please charge my Deposit Account No. in the amount of \$												
to cover the above fees. A duplicate copy of this sheet is enclosed.												
c. x I he Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.												
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
			37 CFR 1.495 has no		/ 1							
must be filed and gi	anted to resto	re the Inter	rnational Application	to pending	g stafus./	Γ	V Y Ly	0,439				
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